

## SUPPLEMENTAL APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Number:: 10/550,528  
Application Date:: 09/22/05  
Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?: NONE  
Title:: BARLEY LIPOXYGENASE 1 GENE,  
METHOD OF SELECTING BARLEY  
VARIETY, MATERIAL OF MALT  
ALCOHOLIC DRINKS AND PROCESS  
FOR PRODUCING MALT ALCOHOLIC  
DRINK  
  
Attorney Docket Number:: 278432US0PCT  
Total Drawing Sheets:: 15

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Naohiko  
Family Name:: HIROTA  
City of Residence:: Gunma  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Sapporo Breweries Ltd., Bioresources  
Res. & Dev't. Lab., 37-1, Kizaki, Nitta-  
machi, Nitta-gun  
  
City of Mailing Address:: Gunma  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 370-0393

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Takafumi
Family Name::	KANEKO
City of Residence::	Gunma
Country of Residence::	Japan
Street of Mailing Address::	c/o Sapporo Breweries Ltd., Bioresources Res. & Dev't. Lab., 37-1, Kizaki, Nitta- machi, Nitta-gun
City of Mailing Address::	Gunma
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	370-0393
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hisao
Family Name::	KURODA
City of Residence::	Yaizu-shi
State or Province of Residence::	Shizuoka
Country of Residence::	Japan
Street of Mailing Address::	c/o Sapporo Breweries Ltd., Frontier Laboratories of Value Creation, 10, Okatohme
City of Mailing Address::	Yaizu-shi
State or Province of Mailing Address::	Shizuoka
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	425-0013

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Hirotaka  
Family Name:: KANEDA  
City of Residence:: Yaizu-shi  
State or Province of Residence:: Shizuoka  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Sapporo Breweries Ltd., Frontier  
Laboratories of Value Creation, 10,  
Okatohme  
City of Mailing Address:: Yaizu-shi  
State or Province of Mailing Address:: Shizuoka  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 425-0013

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Kiyoshi  
Family Name:: TAKOI  
City of Residence:: Yaizu-shi  
State or Province of Residence:: Shizuoka  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Sapporo Breweries Ltd., Frontier  
Laboratories of Value Creation, 10,  
Okatohme  
City of Mailing Address:: Yaizu-shi  
State or Province of Mailing Address:: Shizuoka  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 425-0013

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Kazuyoshi  
 Family Name:: TAKEDA  
 City of Residence:: Kurashiki-shi  
 State or Province of Residence:: Okayama  
 Country of Residence:: Japan  
 Street of Mailing Address:: 1169-171, Ariki  
 City of Mailing Address:: Kurashiki-shi  
 State or Province of Mailing Address:: Okayama  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 710-0031

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP04/04217	03/25/04

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-083924	Japan	03/25/03	YES

#### ASSIGNMENT INFORMATION

Assignee Name:: SAPPORO BREWERIES LIMITED  
 Street of Mailing Address:: 20-1, Ebisu 4-chome, Shibuya-ku  
 City of Mailing Address:: Tokyo  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 150-8522